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JAN 1 6 2007

To:

Name:	FACSIMILE:	TELEPHONE:
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M/S Amendment	(571) 273-8300	(571) 272-4105

FROM:

Otis Littlefield

DATE:

January 16, 2007

Reg. No. 48,751

Number of pages with cover page:

10

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#### Comments:

#### PLEASE PROCESS THE ATTACHED.

U.S. Patent Application Serial No. 09/674,546 For: NEISSERIA MENINGITIDIS ANTIGENS

AND COMPOSITIONS By: Claire M. FRASER et al. Our Reference: 22300-2101200

### Attached is the following:

- 1. Transmittal (1 Page)
- 2. Fee Transmittal (in duplicate, 2 pages)
- 3. Petition for Extension of Time (1 page)
- 4. Response to Restriction Requirement (5 pages)

## JAN 1 6 2007

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and to a collection of information unlose it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to reap Application Number 09/674,546 Filing Date TRANSMITTAL April 30, 1999 First Named Inventor **FORM** Claire M. FRASER Art Unit 1645 (to be used for all correspondence after initial filing) Examiner Name S. Devi Attorney Docket Number Total Number of Pages in This Submission 9 223002101200 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form (in duplicate, X Drawing(s) to TC 2 pages) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply (5 pages) Petition Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address. Other Enclosure(s) (please Extension of Time Request (1 page) Terminal Disclaimer identify below): Facsimile Cover Sheet (not counted Express Abandonment Request Request for Refund as part of this submission) Information Disclosure Statement CD. Number of CD(a) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks incomplete Application Reply to Missing Parts under 37 CFR 1,52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MORRISON & FOERSTER LLP (Customer No. 20872) Signature Printed name Otis Littlefield Date Reg. No. 48.751 January 16, 2007 I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (671) 273-8300 on the date shown below.

Dated: <u>January 18, 2007</u>

(Valerie Cohen)

NO. 490

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# DUPLICATE COPY FOR FEE PROCESSING

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Under the Paperwork Reduction Act or	1885, no person are required	o respond to a collection				coupal unuper		
Fees pursuant to the Consolidated Approp.	Complete if Known							
FEE TRANSMITTAL		1			09/674,546			
1			pril 30, 1999					
For FY 20		First Named Inventor Claire M. FRASER						
	Examiner Name	Examiner Name S. Devi						
Applicant claims amail entity state	Art Unit 1645							
TOTAL AMOUNT OF PAYMENT	Attorney Docket No. 223002181200							
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
x Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)								
1. BASIC FILING, SEARCH, AND E								
	LING FEES S	EARCH FEES	EXAMINA	TION FEES				
Application Type Fee (\$	Small Entity Fee (\$) Fee	Small Entity (8) Fee (8)	Fee (\$)	Small Entity Ess.(\$)	Foog (	Paid (\$)		
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Design 200	100 10		130	65				
Plant 200	300 30	· · · · · · · · · · · · · · · · · · ·	160	80				
Reissue 300	150 50		600	300				
Provisional 200		0	0	0				
2. EXCESS CLAIM FEES		_	_			Small Entity		
Fee Description	•				Fee (\$)	F99 (\$)		
Each claim over 20 (including Reiss	•			•	50	25		
Each independent claim over 3 (inch	iding Reissues)				200	100		
Multiple dependent claims					360	180		
Total Claims Extra Claims	Paid (\$) Multiple Dependen							
HP = highest numer of total claims paid for,	50 =	0.00	.00 <u>Fee (\$)</u> 360		Fee Paid (\$)			
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3. APPLICATION SIZE FEE						_		
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheet		additional 50 or fra		Fee (\$)	<u>Fee</u>	Pald (\$)		
- 100 =		(round up to a wh	ole number) x		<b>-</b>			
4. OTHER FEE(S) Fees Paid (S)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1252 Extension for Response within two month 450.00								
SUBMITTED BY		Bearbartes Ma						
Signature 7	-	Registration No. (Altomey/Agent)	48.751	Telephone	ne (415) 268-6846 ·			
Name (Print/Type) Otis Littlefield		•	<u> </u>	Date January 18, 2007				